IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

Applicant requests that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above-entitled application, pursuant to 37 C.F.R. 1.97. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee or certification is required.

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1c903 U.S. PTO 09/888176 06/22/01 No fees are believed to be necessary. Please charge any fees that may be necessary for prosecution of the present application to IBM Corporation Deposit Account No. 50-0563.

Respectfully submitted,

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Substitute form 1449/PTO							Complete if Known				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT							Application Number	UNKNOWN			
							Filing Date	HEREWI	HEREWITH		
							First Named Inventor	DAVID CARROLL CHALLENER, ET AL. UNKNOWN			
							Group Art Unit				
							Examiner Name	UNKNOV	UNKNOWN		
Sheet	1		of	1			Attorney Docket Number	RPS92000	RPS920000128US1		
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Examiner Initials	IDS Doc#	U.S. Patent Document Number			Name of Patentee or Applicant			Publication Date MM-DD-YYYY			
	AA	5,557,346			Lipner, et al.			09/17/1996			
	AB	5,666,415			Kaufman			09/09/1997			
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					Lipner,	Lipner, et al.				11/23/1999	
			F	ORE	IGN PA	ΓENT	DOCUMENTS				
Examiner Initials	IDS Doc#	Office			Patent 1 nt No.		Name of Patentee or Applicant	Date of Publica		English Translation	
	AE	DE	195,2	3,466	Informatikzentrum Sparkassenorganisation		04/03/1997		ApplnNo AbstrYes		
	AF	ЕР	0,855,815 A			A2 International Business Machines Corporation		07/29/1	07/29/1998		
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Examiner Signature								Date Considered			

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